

DECEMBER 1958

GOVERNMENT RESEARCH & DEVELOPMENT DATA



"Goliath", the New Navy Amphibious Craft

THE UNIVERSITY OF AKRON  
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AKRON 4, OHIO



IN THIS ISSUE

**QUICK  
REFERENCE GUIDE  
TO ARMY-NAVY  
CONTRACTING**



## How KENNAMETAL\* helps to send it on its way

Seal rings in pumps handling red fuming nitric acid for rockets face a most severe test against corrosion, especially since they may be in contact with the acid for years before being required to operate.

In one particular assembly, rings were exposed to temperatures of 300° under 45 psi face pressures while rotating 17,500 rpm. The previously used material lasted approximately 120 minutes. Then rings made of Kennametal grade K501 were installed and one of the world's leading designers and manufacturers of aircraft components and systems, reports average life of the Kennametal rings as "over 120 minutes to indefinite."

They state that "the Kennametal rings sealing results have been far superior with no indication of seal face wear" and that "the Kennametal ring has indications of less bending and distortion when installed between two mounting faces making assembly simpler and reducing assembly time."

This is only one of the dozens of instances in the development of missiles and rockets where getting a design off the board and into the air depended on finding materials with unusual properties. Kennametal has been usually successful in filling these needs, providing not only corrosion resistance, but heat and abrasion resistance, also.

Why not get full information . . . and, if you wish, recommendations as to which Kennametal type would best fit your particular needs. Just write KENNAMETAL INC., Dept. DT, Latrobe, Pa., and ask for our new 12-page Kentanium booklet.

\*Kennametal and Kentanium are the trademarks of a series of hard carbide alloys of tungsten, tungsten-titanium and tantalum. C-3066



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# data\*

## magazine

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### OUR COVER

"Goliath," the new Navy amphibious craft, can haul its 100-ton bulk and a 63-ton cargo through water at 7 miles per hour and roll over the countryside at 13 miles per hour. The 46-foot long, 14½-foot high craft is equipped with 2 retractable propellers for traveling through water and four specially designed rubber bushed tracks for land operation; it has a 500-horsepower engine.

# GUIDE

## to Navy Contracting

### OFFICE OF NAVAL MATERIAL

Formulates procurement policies to be followed by Navy.

Small Business Advisor

Procurement Information Section

Main Navy, Rm B-205, Wing 2, Floor 2

LI 5-6700, Ext 66053/66322

### BUREAU OF AERONAUTICS

Procures airframes, aircraft engines, aeronautical instruments, guided missiles, and associated research and development services.

Small Business Specialist

Munitions Bldg, Rm 2117

LI 5-6700, Ext 67470

### BUREAU OF ORDNANCE

Procures naval ordnance material, including such items as guided missiles, missile launchers, radar systems, ammunition and components thereof, and associated research and development services.

Small Business Specialist

Procurement Information Section

Main Navy, Rm 3006

LI 5-6700, Ext 64972

### BUREAU OF SHIPS

Procures ships, hulls and machinery, electronic equipment, and shipboard refrigeration equipment and associated research and development services.

Small Business Specialist

Main Navy, Rm 1304

LI 5-6700, Ext 63695

Procurement Information Section

Main Navy, Rm 1521, Ext 63362

### BUREAU OF SUPPLIES & ACCOUNTS

Discharges its purchase responsibility through field purchasing activities of the Navy, including Supply Demand Control Points and Navy Purchasing Offices. These activities procure a multitude of items and services, including machine tools, hand tools, insecticides, petroleum, hardware, and plumbing fixtures, chemicals, spare parts for aircraft and shipboard equipment, coal, construction equipment, repair parts and medical and dental equipment.

Small Business Specialist

Procurement Information Section

Main Navy, Rm 0235, Ext 64680

(Navy Contracting, cont'd)

BUREAU OF YARDS AND DOCKS

Procures floating dry docks and cranes, major boiler plants, electric generators, and is responsible for the Navy's construction projects as well as station maintenance and repair. Contracts for these items and services are generally placed through field District Public Works Offices, but may also be let by the Bureau of Yards & Docks.

Small Business Specialist

Yards & Docks Annex, Rm 2A64, Ext 63281

Procurement Information Section

Yards & Docks Annex, Rm 1A50, Ext 79883/71070

BUREAU OF NAVAL PERSONNEL

Procures training services, training publications and aids, and goods and services for recruiting purposes.

Small Business Specialist

Procurement Information Section

Arlington Annex, Rm 2633, Ext 42240

HEADQUARTERS, US MARINE CORPS

Procures automotive spare parts, engineering equipment and supplies, electronic equipment and spare parts, refrigeration and air-conditioning equipment, household supplies, gallery and laundry equipment.

Small Business Specialist

Procurement Information Section

Arlington Annex, Rm 4004, Ext 41939

OFFICE OF NAVAL RESEARCH

Places contracts for basic research, including fundamental studies in such fields as biological, material, and physical sciences.

Small Business Specialist

Procurement Information Section

Temporary 3 Bldg, Rm 2804, Ext 66650

MILITARY SEA TRANSPORTATION SERVICE (MSTS)

Obtains services of private shipping companies to operate Government owned tankers, charters shipping from private operators, and procures services of ship repair firms to make repairs and alterations to Government-owned MSTS vessels.

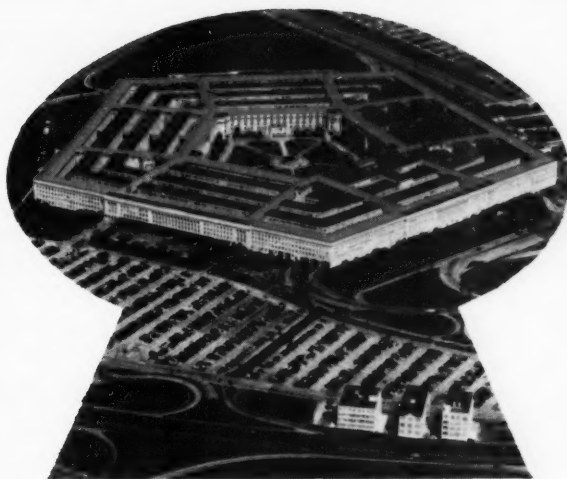
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Procurement Information Section

Temporary 8 Bldg, Rm 2206

EM 29600 (Code 192), Ext 449

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DATA DAILY from DOD began in May 1957 on a limited basis when the Department of Defense discontinued mailing their releases. The Defense releases are now available at the military information releasing offices in the Pentagon and anyone who wants a copy of each release can pick them up there. But trips into Arlington are both time consuming and expensive, so DOD began providing DATA with a set number of copies of each release for a restricted number of DATA DAILY subscribers. DATA, in turn, mails these releases and maintains a mailing list at no expense to the Government.

DATA DAILY has worked out well for both DOD and the select list of Washington representatives, corporation executives, editors and news men who need to keep ahead of the headlines

and the technical press by having all releases of the Department of Defense on their desks every morning.

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# GUIDE

## to Army Contracting

As a service to the Army and to our subscribers, DATA is pleased to reproduce this special Army memo to prospective contractors which is printed here for the first time in DATA.

### The Army and Industry

The procurement and management of supplies and services for the United States Army has come to be known in recent years as one of the largest businesses in the world. The Army records for Fiscal Year 1958 give credence to this fact, indicating that in this country alone, approximately five billion 300 million dollars in purchases were made. However, unlike a true business, the Army does not operate on a profit basis, it does not manufacture a commodity for sale, and its sole mission, to which all its efforts are directed, is the maintenance of national security.

Within this broad scope, operations require the use of over one million different items, ranging from the common breakfast foods eaten by our servicemen to the missiles that guard our key industrial cities.

To carry out its procurement function, the Army purchases supplies and services through a network of approximately 450 purchasing offices. These consist of major procurement offices which buy on a national or area basis, and Army posts, camps and stations which buy to fulfill their varying day-to-day needs. These offices are located throughout the US doing business with any responsible firm, large or small, that can deliver the Army's requirements at the time when they are needed and at a price which will obtain the most for the taxpayer's dollar.

To accomplish the purchase of items, the Army utilizes two methods of procurement. The first of these is a system known as FORMAL ADVERTISING, which has enjoyed preference by the US Government since 1861. As the name implies, this method of procurement entails the formal advertisement of bids for the commodity considered for purchase. It is especially effective in buying standard items such as clothing, general supplies, and other commonly used items of a commercial nature or which are adequately described by specification.

In effecting procurement under this system, the purchasing office concerned prepares a form called "Invitation for Bids" which contains data relating to the item to be purchased, date, hour and location of bid openings, standard contract clauses, and other guidance pertinent to the particular purchase. No central list of bidders is maintained in the Army, however, each purchasing office keeps its own list of prospective bidders for the supplies and services that are purchased. The invitations to bid

(Army Contracting, cont'd)

are usually mailed to suppliers whose names appear on this list, but any interested supplier may, upon written request to the purchasing office, obtain a copy of an invitation if they are available. Bidders are required to submit sealed bids in accordance with instructions contained in the invitation. In accordance with the data announced in the invitation, bids are publicly opened and a contract is subsequently awarded on the basis of the bid most advantageous to the Government; price and other factors considered.

Although it is the preferred method, formal advertising cannot be used effectively in all cases. For example, when the characteristics of an item are complicated or experimental, or if the requirement is of a seasonal nature, the time required to formally advertise and make a contract award might be disadvantageous to the Government. In these cases, a more flexible method to effect purchases known as negotiated procurement is authorized for use. The authority for this type of procurement is specifically set forth in Title 10 US Code, and closely controlled by regulation. The conduct negotiation as a means of procurement is similar in certain respects to formally advertised procurement. Requests for proposals on the item to be purchased are sent out to qualified sources in the same manner as the invitations for bids. The mechanics involved in the award of the contract are quite different however, since offers which result from these proposal requests are subject to subsequent negotiation on terms and conditions of any resultant contract. A diligent effort made on the part of the contracting officer after he has received and reviewed initial proposals permits the fair and impartial conduct of negotiation with suppliers who submitted reasonably competitive offers. Successful negotiations usually result in a revised proposal which meets the requirements of the Government and is mutually satisfactory to both parties.

The bidders mailing list mentioned briefly in the preceding paragraphs is required by regulation to insure a ready and current source of suppliers. Any supplier desiring to have his name placed on a bidders mailing list should make application to the Army contracting agency with whom he desires to do business. Standard application forms for this purpose may be obtained upon request from any military purchasing office. Qualifications and eligibility for future procurement bidding are determined from information contained in the application, and if the applicant is considered eligible, his name will appear on the bidders mailing list. No disparity is made in regard to size of a particular firm or its number of employees, small as well as large businesses being equally accepted.

Removal of firms from the bidders mailing list may arise as a result of failure on the part of a supplier to respond to invitations to bid, or by reason of some act causing him to become ineligible or debarred.

Of considerable value to prospective Army suppliers anywhere in the US will be Department of Defense publications, "How to Sell to the Department of Defense" and "Purchased Items and Purchasing Locations of the Department of Defense." The publication, "How to Sell to the Department of Defense" indicates in brief terms items of general information to a prospective supplier who wishes to sell his product to one of the military departments. It also lists the major purchasing activities of the Department of Defense with the general categories of items purchased by each activity. The pamphlet, "Purchased Items and Purchasing Locations of the Department of Defense," provides more detailed information on specific items purchased and the location of the office regularly doing the purchasing. These pamphlets are available at the major purchasing officer of the Department of the Army, listed at the end of this special DATA article on Army procurement.

In addition to the purchase of supplies and services the Department of Army also has a sales role in carrying out its functions. The Army continuously reviews its assets so that only usable property for which there are current or foreseeable requirements are retained in the supply system. Personal property which becomes excess to requirements because of changes in national defense needs, or unsuitable for use because of wear and tear, and which cannot be utilized by any other Government activity, is declared surplus and made available for sale to the general public, or other disposition.

Department of Defense pamphlet, "How to Buy Surplus Personal Property," contains information of value to prospective buyers of surplus material. It provides a listing of the various military installations throughout the US and overseas from which surplus material may be purchased, and furnished details concerning types of material available, methods of selling and conditions of sale which affect purchase.

In its selling as well as its buying, the Army maintains bidders lists. Prospective purchasers of Government surplus need only to write to the Property Disposal Officer of the military installation with which they desire to do business to be placed on that installation's surplus property bidders list. Purchasers desiring to do business with more than one installation would benefit by writing to one or more of the headquarters shown below, stating their desire to be placed on lists of potential bidders and describing the materials in which they have interest. Headquarters having jurisdiction over installations where surplus personal property may be sold are as follows:



First US Army, Governor's Island, New York 4, NY  
 Second US Army, Ft George G. Meade, Md  
 Third US Army, Ft McPherson, Georgia  
 Fourth US Army, Ft Sam Houston, Texas  
 Fifth US Army, 1660 East Hyde Park Blvd, Chicago 15, Ill.  
 Sixth US Army, Presidio of San Francisco, California  
 Military District of Washington, US Army, Washington 25, D.C.  
 Superintendent, US Military Academy, West Point, NY  
 The Chief of Ordnance, Washington 25, D.C.  
 Commanding Officer, Chem Corp Material Command, 200 W  
 Baltimore Street, Baltimore, Md

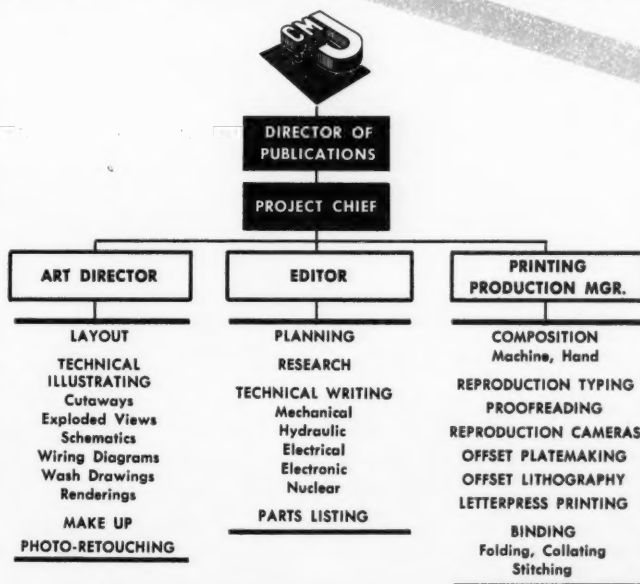
Real property no longer required by Department of Army is leased or sold, within prescribed limitations, by the Army Corps of Engineers, through its District Engineers. Property not for the time required for Army purposes, such as grazing lands, Government-owned industrial plants, and inactive Army installations may be leased by interested civilians or agencies. Other items of real property, such as matured timber and excess buildings are sold for removal on lands desired for retention by the Army. These transactions are generally accomplished by competitive bid. Outright sale of lands which are in excess to

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1.

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**DEPARTMENT  
OF DEFENSE**



2.

3.



4.



5.

1. Three-dimensional plastic cast, for fingerprinting, has been made possible by a liquid Nylon compound spray originated by the Army Quartermaster Corps. The spray hardens in seconds and is readily stripped from the finger.

2. Developed through the joint efforts of the Army and Navy, the Army's new 338 foot amphibious resupply vessel, the Lt. Col. John U. D. Page, is being readied for commissioning at San Diego, California. The Page will join the Army Transportation Corps as a new means for accelerating military over-the-beach supply operations. It will have an all Army crew.

3. A portable, airborne maintenance shop, designed to support U.S. Army Aviation units, is attached beneath an H-21C Helicopter for transport to a new location.

4. Two and half ounce crystal-stabilized transmitter used in the Naval Ordnance Test Station Scanning System developed to picture the moon. The transmitter is capable of a 50-watt output to transmit a TV picture 240,000 miles.

5. Latest in-flight photo of the Navy's newest carrier-based attack plane, A3J VIGILANTE, built by North American. All-weather a/c has supersonic and atomic capabilities.

6. Thermograph, an infra-red device, has been developed by the U.S. Army Engineer Research and Development Laboratories to take photographs in the dark. The "heat" or infra-red radiance omitted by an object or person being photographed creates the image on film in a Polaroid land camera.



the Army's requirements are generally sold through the General Services Administration, Washington, D.C.

Requests for detailed information regarding the sale or lease of real property may be directed to the Office, Chief of Engineers, Washington, D.C., or to any US Army Engineer, as follows:

Missouri River Division, Omaha, Nebraska  
New England Division, Boston, Massachusetts  
North Atlantic Division, New York City, NY  
North Central Division, Chicago, Illinois  
North Pacific Division, Portland, Oregon  
South Pacific Division, San Francisco, California  
Ohio River Division, Cincinnati, Ohio  
South Atlantic Division, Atlanta, Georgia  
South Western Division, Dallas, Texas

Major purchasing activities of the Department of Army are listed below. Correspondence with any of the following offices is properly addressed to the head of the activity, whose title has been furnished in all cases:

#### ADJUTANT GENERAL CORPS

Contracting Officer, Publications Branch, TAGO, Washington 25, D. C.  
Chief, Special Services Division, TAGO, Washington 25, D.C.  
Attn: AGAM-RC

#### ARMY AND AIR FORCE EXCHANGE SERVICE

Chief, Army and Air Force Exchange Service, 25 West 43rd St, New York, NY  
Chief, San Francisco Purchasing Office, Army and Air Force Exchange Service, 563 Market St, San Francisco 5, California

#### CHEMICAL CORPS

Commanding Officer, US Army Chemical Center Procurement Agency, Army Chemical Center, Edgewood, Maryland  
Commanding Officer, US Army Biological Warfare Labs, Ft Detrick, Frederick, Maryland  
Commanding Officer, US Army Chemical Procurement District, San Francisco, 1515 Clay St, Oakland 12, California

#### Washington, D.C.

Floyd Brinkley, Building T-7, Room 2612, LI 5-6700, Ext 7131



(Army Contracting, cont'd)

#### CORPS OF ENGINEERS

Chief, US Army Engineer Procurement Office, Chicago  
226 West Jackson Blvd, Chicago 6, Illinois  
District Engineer, US Army Engineer District, St. Louis  
420 Locust St, St. Louis, Missouri  
Division Engineer, US Army Engineer Division, South Atlantic  
PO Box 1889, 536 Old Post Office Building, Atlanta, Georgia  
Attn: Chief, Lumber Branch  
District Engineer, US Army Engineer District, Portland  
628 Pittock Blk, SW 10th Ave & Washington St, Portland 5, Oreg.  
Attn: Chief, Lumber Branch  
Commanding Officer, Engineer Maintenance Center, PO Box 119,  
52 Starling St, Columbus 16, Ohio  
District Engineer, US Army Engineer District, New Orleans  
foot of Prytania Street, New Orleans 9, Louisiana  
District Engineer, US Army Engineer District, New York  
111 East 16th Street, New York 3, NY  
District Engineer, US Army Engineer District, Seattle  
4735 E Marginal Way, Seattle 4, Washington  
District Engineer, US Army Engineer District, San Francisco  
180 New Montgomery St, San Francisco 19, California  
Commanding Officer, Granite City Engineering Depot  
Granite City, Illinois  
Commanding Officer, Marion Engineering Depot  
Marion, Ohio

Washington, D.C.

Col Robertson, Bldg T-7, Rm 223, Ext 53108

#### ORDNANCE CORPS

Commanding General, Ordnance Ammunition Command, Joliet, Ill.  
Commanding General, Ordnance Tank-Automotive Command,  
1501 Beard St, Detroit 9, Michigan  
Commanding Officer, Frankford Arsenal, Bridge & Tacony Sts,  
Philadelphia 37, Pennsylvania  
Commanding Officer, Raritan Arsenal, Metuchen, New Jersey  
Commanding Officer, Redstone Arsenal, Huntsville, Alabama  
Commanding Officer, Ordnance Weapons Command, Rock Island  
Arsenal, Rock Island, Illinois  
Commanding Officer, Rossford Ordnance Depot, Toledo 1, Ohio  
Commanding Officer, Watervliet Arsenal, Watervliet, New York

Washington, D.C.

Fred McHugh, TLO, 1E400, Ext 55516

The following Ordnance District Officers are proper points of contact for firms within their respective geographical areas seeking Ordnance Corps contracts. Each of these officers has available for distribution copies of invitations for bids issued by the above Ordnance purchasing offices, and maintains current bidders lists of firms within its District area:

Birmingham Ordnance District, 2120 N 7th Ave, Birmingham, Ala  
Boston Ordnance District, Boston Army Base, Boston 10, Mass  
Chicago Ordnance District, 209 West Jackson Blvd, Chicago 6, Ill  
Cincinnati Ordnance District, 230 E Ninth St, Cincinnati 2, Ohio  
Cleveland Ordnance District, 1367 E Sixth St, Cleveland 14, Ohio  
Detroit Ordnance District, 574 E Woodbridge St, Detroit 31, Mich  
Los Angeles Ordnance District, 55 S Grand Ave, Pasadena 2, Calif  
New York Ordnance District, 770 Broadway, New York 3, NY  
Philadelphia Ordnance District, 128 N Broad St, Philadelphia 2, Pa  
Pittsburgh Regional Branch, 200 Fourth Ave, Pittsburgh 22, Pa.  
Rochester Regional Branch, 25 North St, Rochester 4, NY  
San Francisco Ordnance District, PO Box 1829, 1515 Clay Street,  
Oakland 12, California  
St. Louis Ordnance District, 4300 Goodfellow Blvd, St. Louis 10, Mo  
Springfield Regional Branch, Springfield Armory, Springfield 1, Mass

#### QUARTERMASTER CORPS

Office of the Quartermaster General, Department of the Army,  
Washington 25, D.C.  
Commanding General, Atlanta General Depot, Forrest Park, Ga.  
Commanding General, Schenectady General Depot, Schenectady, NY  
Commanding General, Scharpe General Depot, Lathrop, California  
Commanding General, Columbus General Depot, Columbus 15, Ohio  
Executive Director, Military Clothing and Textile Supply Agency,  
2800 S Twentieth St, Philadelphia 45, Pennsylvania  
Executive Director, Military Subsistence Supply Agency, 226 West  
Jackson Blvd, Chicago 6, Illinois  
Commanding General, Quartermaster Research and Engineering  
Command, Natick, Massachusetts

Washington, D.C.

Don Craig, TLO, Rm 2902, Ext 54375

#### SIGNAL CORPS

Commanding General US Army Signal Supply Agency  
225 S Eighteenth St, Philadelphia 3, Pennsylvania  
Commanding Officer, Laboratory Procurement Support Office,  
USASSA, Watson Area, Ft Monmouth, New Jersey

The following Signal Corps offices are either offices which procure primarily to accomplish their own mission, or are decentralized offices of the US Signal Supply Agency:

- Commanding Officer, Army Pictorial Center  
35-11 Thirty-fifth Ave, Long Island City 1, NY
- Commanding Officer, Western Regional Office, USASSA  
615 W Van Buren St, Chicago 7, Illinois
- Commanding Officer, Western Regional Office, USASSA  
125 S Grande Ave, Pasadena 2, Calif.
- Commanding Officer, US Army Electronic Proving Ground Procurement Office, USASSA, Ft Huachuca, Arizona
- Chief, Washington Procurement Office, USASSA  
Main Navy Building, Constitution Ave, Washington 25, D.C.
- Commanding Officer, Alaska Communications System  
550 Federal Office Bldg, Seattle 4, Washington
- Commanding Officer, Tobyhanna Signal Depot, Tobyhanna, Pa.
- Commanding Officer, Decatur Signal Depot, Decatur, Illinois
- Commanding Officer, Lexington Signal Depot, Lexington, Ky
- Commanding Officer, Sacramento Signal Depot, Sacramento Calif

#### TRANSPORTATION CORPS

- Director, Procurement and Production, US Army Transportation Supply and Maintenance Command, 12th & Spruce Sts, St. Louis 2, Missouri
- Commanding Officer, US Army Transportation Depot Maintenance Shop (Rail), Ft Holabird, Baltimore, Maryland

#### ARMY MEDICAL SERVICE

- Military Medical Supply Agency, 84 Sands St, Brooklyn 1, NY

- ☐ TRIAL OFFER  
6 MONTHS/\$6  
(sorry, no charts on this one.)
- ☐ FULL YEAR  
12 MONTHS/\$12  
+ 4 charts or reports free!
- ☐ TWO YEARS  
24 MONTHS/\$22  
+ 11 charts & reports free!
- ☐ CHECK ENCLOSED
- ☐ BILL ME
- ☐ BILL COMPANY

Name	No.	✓
DOD	C-1	
Navy	C-2	
Army	C-3	
AF	C-4	
ONR	C-5	
AF	C-6	
Map		
AFOSR	C-7	
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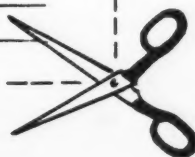
POSITION \_\_\_\_\_

COMPANY NAME \_\_\_\_\_

PRODUCTS MADE/SERVICES RENDERED \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY-ZONE-STATE \_\_\_\_\_



## BRIEFINGS

### ARMY ENGINEERS LEASE DREDGE TO UAR

The United Arab Republic's Suez Canal authority will use US Army Engineers' sea-going dredge, ESSAYONS, for channel dredging of international importance in the Suez Canal and Mediterranean Sea. Dollars earned from the operation of the Canal will be used to cover cost of sending the dredge to the Suez. ///Army Eng/

### ARMY PLANS CUT IN R&D LEAD TIME

As part of a program to put weapons and equipment to use faster, the Army has incorporated a new Regulation to cut 'lead time,' the period between conception of an idea and production of hardware. The Regulation prescribes beginning production engineering earlier in the dvlpmt cycle, use of standard parts, and some reduction in testing period. ///Army Info/

### McDONNELL'S F4H-1 WINS COMPETITION FOR NAVY ALL-WEATHER

All-weather fighter competition bwtm Chance Vought F8U-3 and McDonnell F4H-1 was won by F4H-1. Powered by two J-79 engines, F4H-1 carries pilot and radar operator. F8U-3 is single engine, carries only pilot. ///Navy Info/

### USAF CANCELS GOOSE MISSILE PROGRAM

GOOSE was to be small, lightweight air-breathing missile which was to be ground-launched and employed by SAC. ///AF Info/

### ARPA TO LAUNCH SATELLITE OVER PACIFIC MISSILE RANGE

"Project Discoverer" — satellite program to gather information for space flight, will be launched from Vandenberg AFB, Cal. In this ARPA project modified THORs will be used. ///ARPA Info/

### BENDIX AND GRUMMAN WILL TEAM ON NAVY EAGLE MISSILE

Bendix will assume prime responsibility for EAGLE, Grumman will make airframe of this new air-to-air bird. ///Navy Info/

### BIG MERCHANT ATOM SUB TANKER STUDIED BY MARITIME ADMIN

Huge 20,000-ton nuclear powered sub tanker would have speed of 35-40 knots submerged. Studies being made by Electric Boat for Maritime. Sub tanker would be immune to bad weather. ///EB/

### REGULUS MISSILE PROGRAM DROPPED

Chance vought, just hit by cancellation of F8U-3 program, was hit again a few days later by news that Navy will defer money allocated for REG II to ballistic missiles. Navy had spent \$78 million on REG II, aims to save planned \$100 million more by this action. ///Navy Info/



## \* NEW THIS MONTH

# datagraf

## READER SERVICE

- C-16 WHO'S WHO in BUORD \$2  
BUREAU OF ORDNANCE chart gives extremely complete listing of all key personnel, room and phone numbers for this Navy Bureau.
- C-17 WHO'S WHO in ARMY ORDNANCE \$2  
Washington area locator for key personnel in the shop of Army Chief of Ordnance. Chain-of-command block diagram with names, rooms and phone extensions.
- C-18 WHO'S WHO at FT. MEADE \$2  
HQ 2ND U. S. ARMY, FT. MEADE, MD. gives chain-of-command, key personnel names, rooms and phone extensions.
- C-19 WHO'S WHO in ARMY DEPUTY CHIEF OF STAFF \$2  
Names, rooms and phone in chain-of-command block diagram for Pentagon people in Army Deputy Chief of Staff.
- C-29 WHO'S WHO at ERDL \$2  
ARMY ENGINEERING RESEARCH & DEVELOPMENT LAB, FT. BELVOIR, VA. Complete chain-of-command, key names, locations, phone extensions, breakdown of offices.
- C-30 WHO'S WHO at AMC \$2  
AIR MATERIEL COMMAND, WRIGHT-PATTERSON AFB, DAYTON. Block diagram with key personnel, rooms, phone extensions for this key USAF buying activity.

### KEEP UP TO DATE WITH DATA . . .

■ No need to spend valuable time searching for military office and phone numbers or trying to find the name of the officer who has control of a given responsibility. DATA has done the work for you and compiled all needed information including room numbers and phone extensions in easy-to-read 17 x 22 inch chain-of-command Who's Who Locator charts.

As major changes occur in each Government activity DATA revises its charts so that readers can . . . *Keep up to date with DATA.*

## CHARTS AND REPORTS

- C-1 WHO'S WHO IN OFFICE OF THE SECRETARY OF DEFENSE \$2  
Complete block diagram showing functions, relative authority, lines of influence, locations, phone numbers.
- C-2 WHO'S WHO IN THE NAVY \$2  
(Revised November 1958)  
Department of the Navy headquarters laid out in detail in a block diagram showing hundreds of key officials, their functions and relationships.
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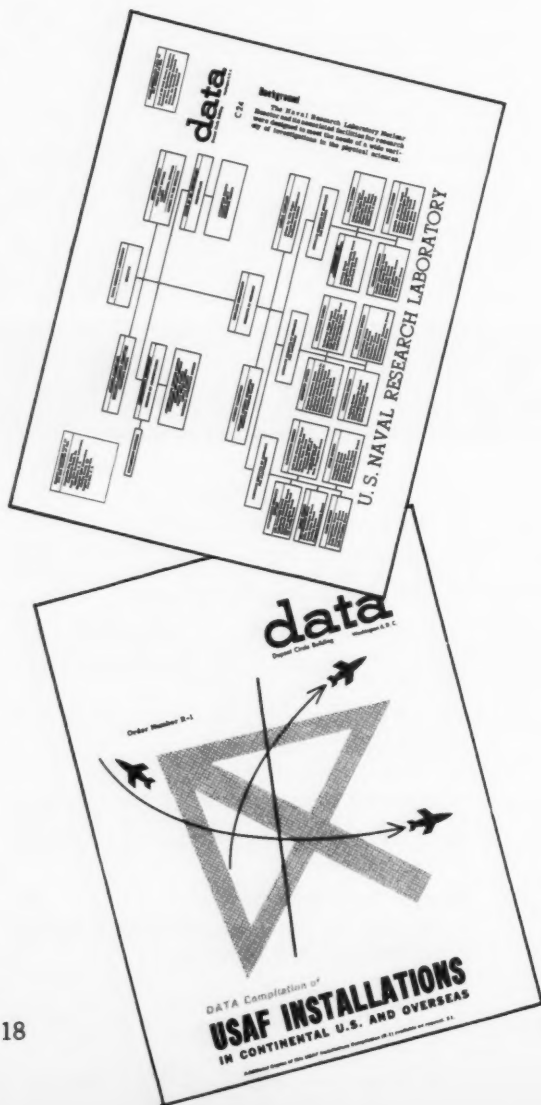
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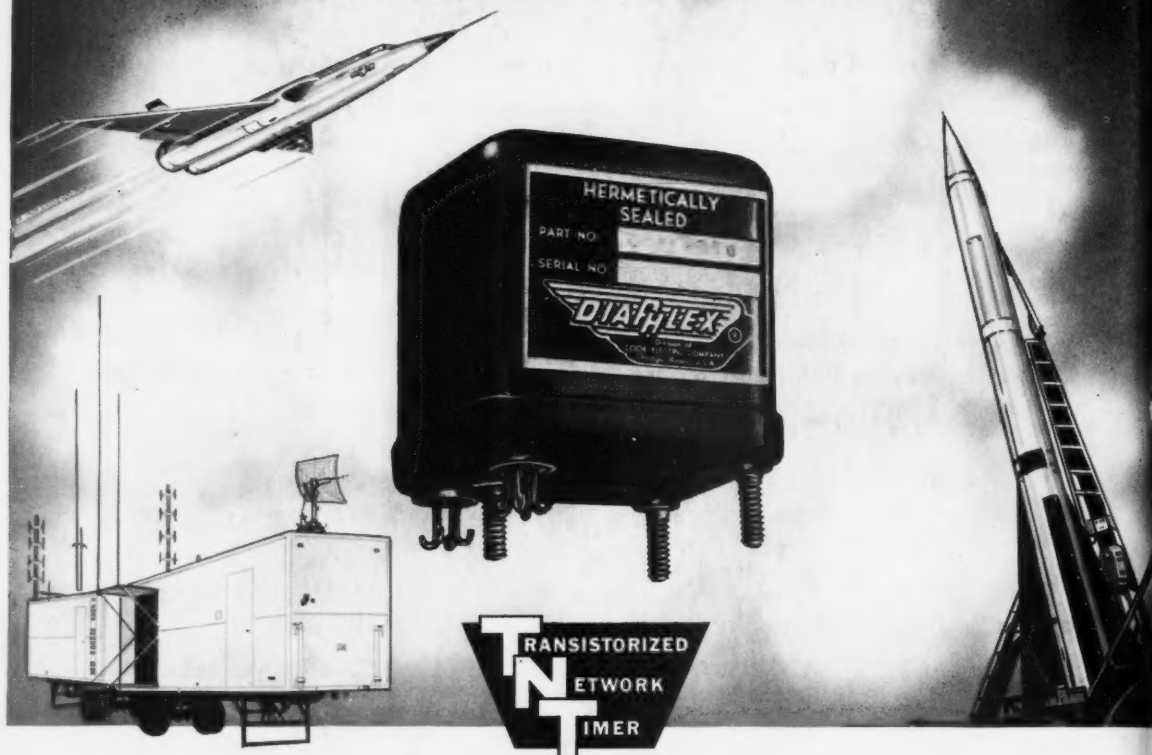
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